

FIG. 1

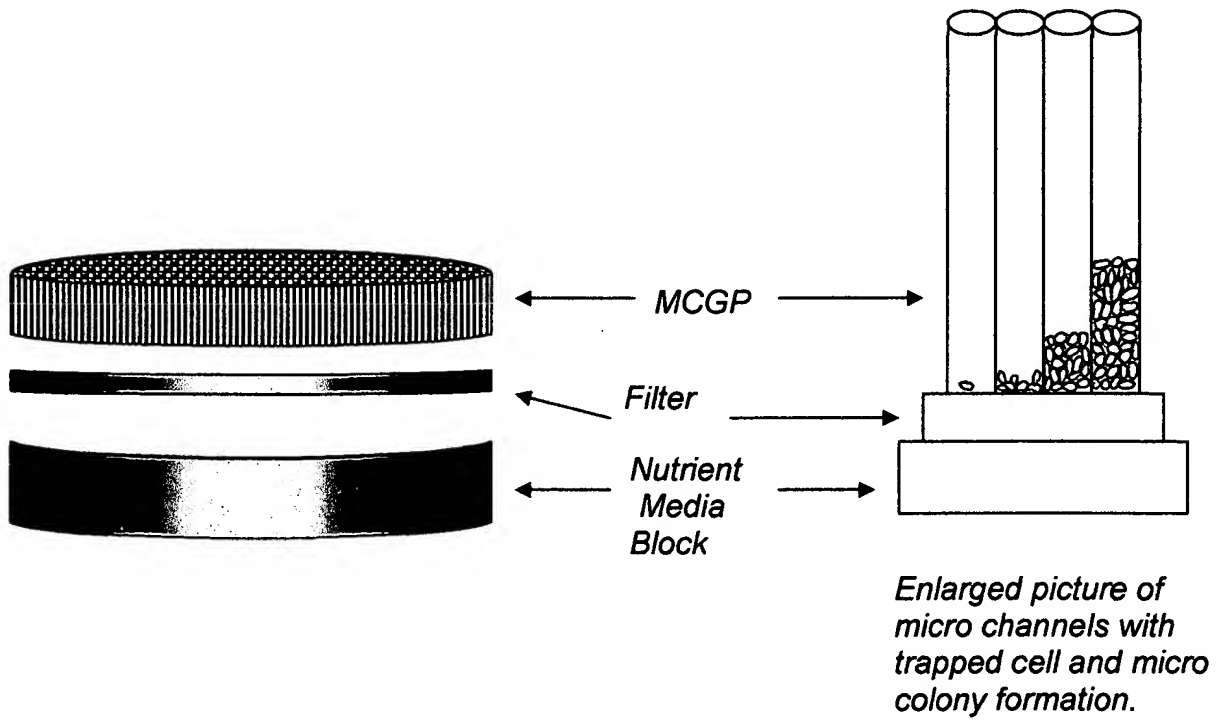


FIG. 2

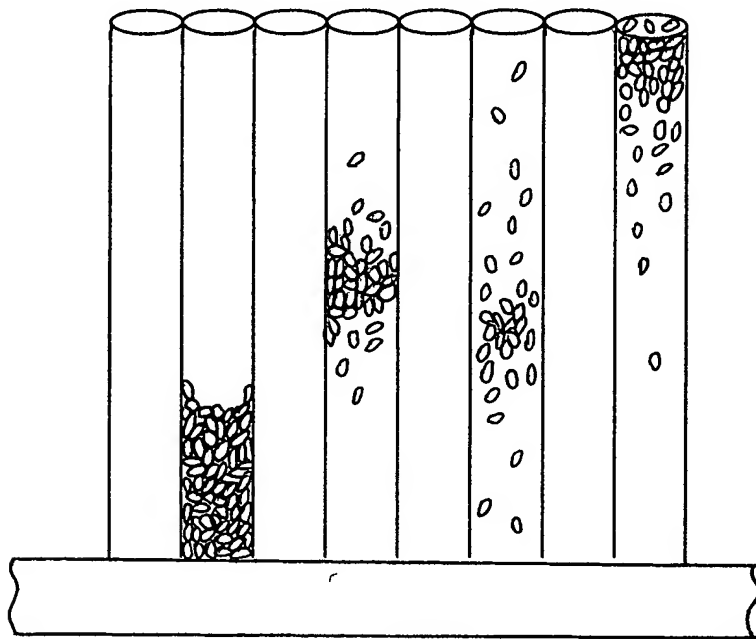
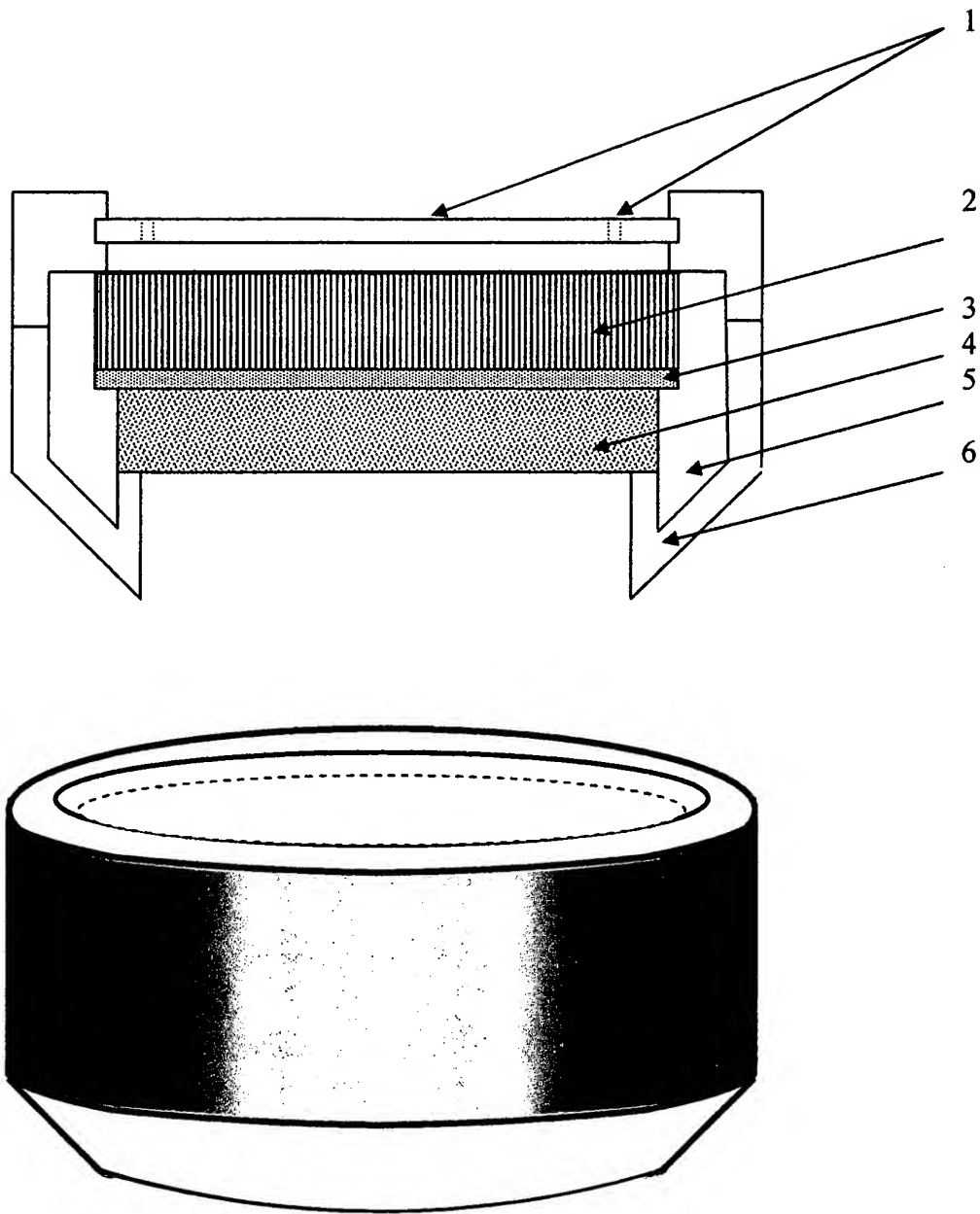
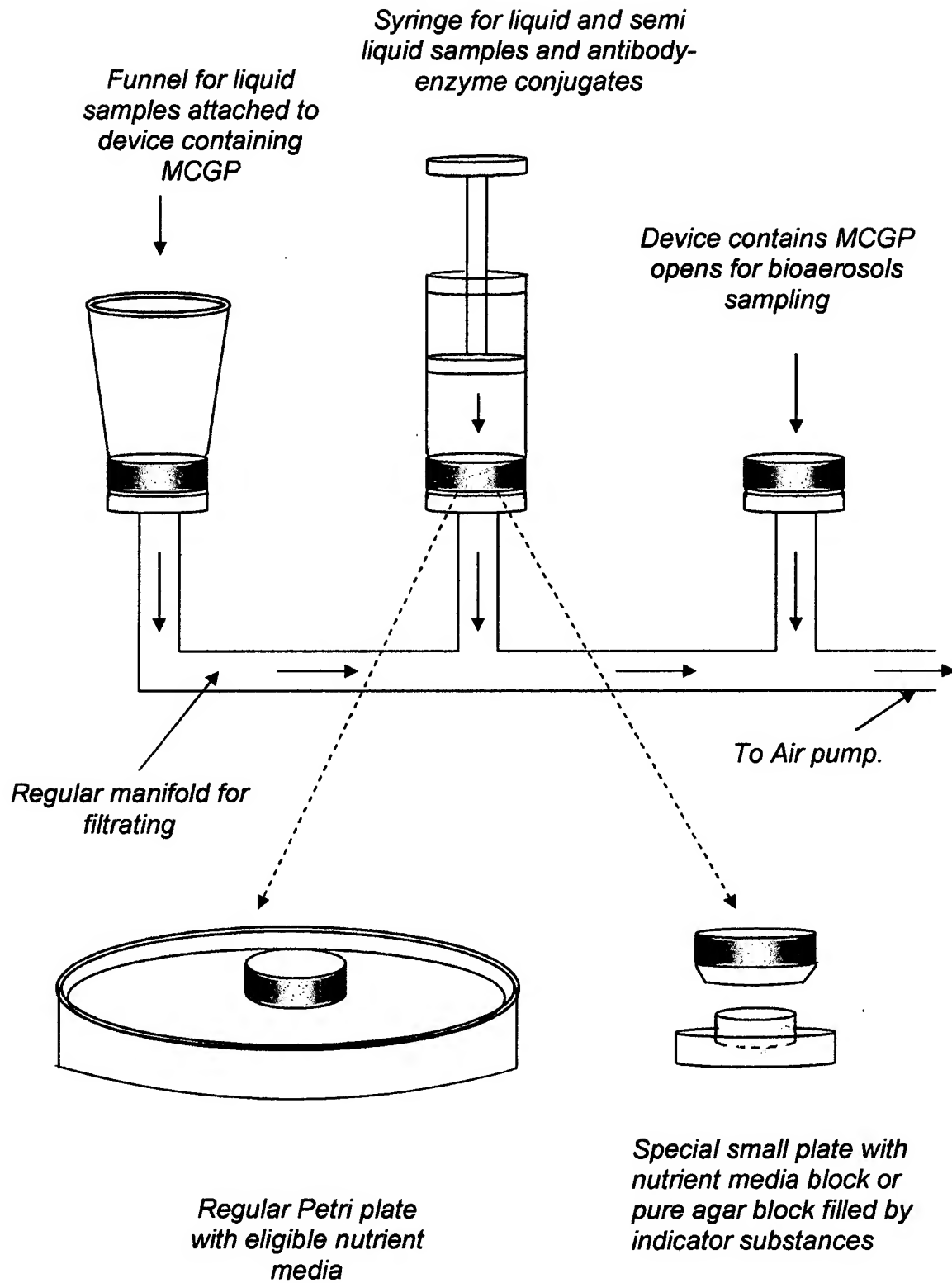
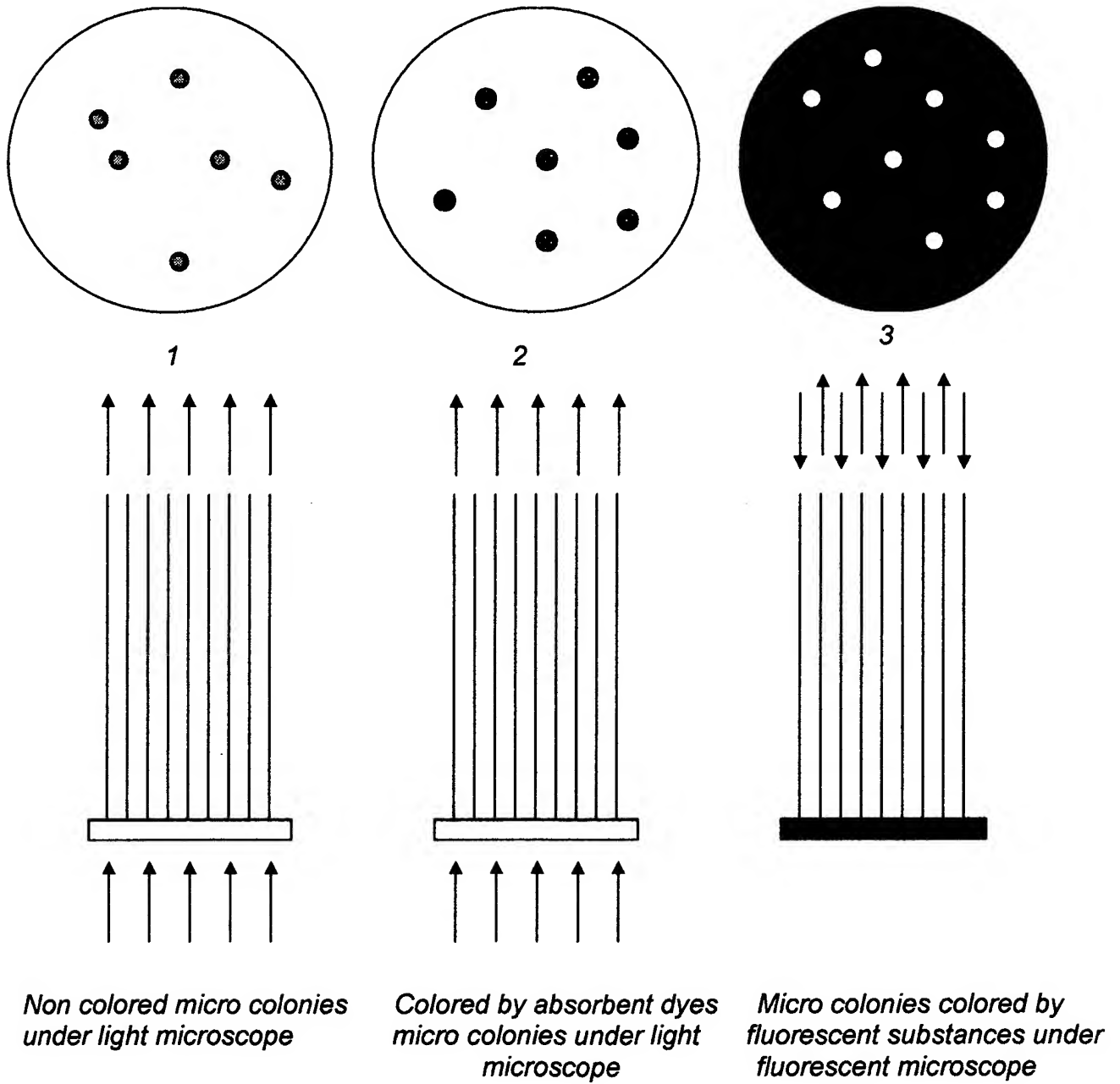


FIG. 3

**FIG. 4**

**FIG. 5**

*Micro channels with micro colonies: 1- non colored micro colonies; 2- colored by chromogenic substrates or dyes; 3- colored by fluorogenic substrates or dyes.*



**FIG. 6**